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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,686	09/04/2003	Thomas J. Friedman	SP03-107 (WJT003-0045)	8554
22928 7590 12/20/2006 CORNING INCORPORATED			EXAMINER	
SP-TI-3-1	<b>,</b>		IVEY, ELIZABETH D	
CORNING, NY 14831			ART UNIT	PAPER NUMBER
			1775	
	•			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE DELIVERY MODE		
3 MONTHS		12/20/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)				
	10/656,686	FRIEDMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Elizabeth Ivey	1775				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	•					
1) Responsive to communication(s) filed on 02 No	<u>ovember 2006</u> .					
2a) ☐ This action is <b>FINAL</b> 2b) ☑ This	ı) ☐ This action is <b>FINAL</b> . 2b) ☒ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)  Claim(s) 17,20,21,26 and 27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 17,20-21,26 and 27 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the objected travel travel to by the Examiner  11) The oath or declaration is objected to by the Examiner  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  16. **The Specification**  17. **The Specification**  18. **The Specification**  19. **The Specification**  19. **The Specification**  10. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  17. **The Specification**  17. **The Specification**  18. **The Specification**  19.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list of the certified copies of the priority application from the International Bureau</li> </ul>	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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#### DETAILED ACTION

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 17, 20-21, and 26-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 6,461,709 B1 to Janssen et al. in view of U.S. Patent 3,805,473 to Lidgard.

Regarding claims 17, 20, 26 and 27, Janssen discloses a glass sheet for windows displays and signage covered with removable protective sheets on both sides of the glass sheet either of which may or may not contain embossed images or graphics (regular patterns) (column 3 lines 29-32, column 6 lines 48-50, column 16 lines 5-7, column 19 lines 59-62 and figure 13). This provides for either both sides have embossed features or one does and one does not. An image

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embossed on the sheets and deposited on both sides of the glass would have an inverse and therefore different position from the opposite side thereby creating a presence of air pockets.

Janssen discloses the film may be made from materials such as polyolefins and polyethylenes and blends thereof (column 5 lines 5-11). Janssen does not disclose multiple sheets stacked next to one another in a container. However, Lidgard discloses a container binding a plurality (stack) of flat articles such as glass sheets in a manner to resist displacement of the articles. Lidgard discloses the container covers the top, sides and bottom of the stack and therefore has a first side, opposing second side, two additional sides, a top and a bottom, (abstract, column 1 lines 4-14, column 4 lines 63-68 and figures 1, 3, 5, 6 and 9 details throughout entire document). Because Lidgard's containers are used to protect a plurality of flat sheets such as glass sheets stacked next to one another, it would have been obvious to a person having ordinary skill in the art at the time of the invention to use the container of Lidgard to package and protect a stack of glass sheets such as those disclosed by Janssen in order to protect the sheets during any storage, handling or shipping operations.

Regarding claim 21, A claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus" if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ2d 1647 (Bd. Pat. App. & Inter. 1987).

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## Response to Arguments

The examiner acknowledges applicant's cancellation of claims 1-2, 6-7 and 22 and addition of new claims 26 and 27.

Applicant's arguments with respect to claims 17, 20, 21, 26 and 27 have been considered but are most in view of the new ground(s) of rejection.

The examiner maintains the broadest definition of the term, which includes according to Meriam –Webster OnLine, anything "formed, built, arranged, or ordered according to some established rule, law, principle or type".

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth Ivey whose telephone number is (571) 272-8432. The examiner can normally be reached on 7:00-4:30 M-Th and 7:00-3:30 alt. Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Elizabeth D. Ivey

OHN J. ZIMMERMAN